

## INTERNATIONAL SEARCH REPORT

10/510009  
International application No.

PCT/NO 03/00107

## A. CLASSIFICATION OF SUBJECT MATTER

IPC7: B23K 9/095 // G05D 7/06

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: B23K, G05D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ, INSPEC

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	DE 3827383 A1 (OXYTECHNIK GESELLSCHAFT FÜR SYSTEMTECHNIK MBH), 15 February 1990 (15.02.90), column 1, line 3 - column 4, line 4, figure 2, claim 1, abstract  --	1-26
Y	GB 2049315 A (EVERT HILMER IVAR JOHN BORRFORS), 17 December 1980 (17.12.80), page 2, line 20 - line 86, figure 1, claims 1,2, abstract  --	1-26
A	US 5221825 A (T.A. SIEWERT ET AL), 22 June 1993 (22.06.93), see whole document  --	1-26

 Further documents are listed in the continuation of Box C. See patent family annex.

- \* Special categories of cited documents:
- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier application or patent but published on or after the international filing date
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- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed
- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "&" document member of the same patent family

Date of the actual completion of the international search

25 June 2003

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30-06-2003

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## C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 4497019 A (GLENN R. WABER), 29 January 1985 (29.01.85), see whole document --	1-26
A	US 6248975 B1 (ANDRE LANQUETTE ET AL), 19 June 2001 (19.06.01), see whole document --	1-26
A	US 5609782 A (JONG-HEE KIM), 11 March 1997 (11.03.97), see whole document --	1-26
A	DE 3544280 A1 (MTU MOTOREN- UND TURBINEN-UNION MÜNCHEN GMBH), 19 June 1987 (19.06.87), see whole document --	1-26
A	EP 0463489 A2 (MESSER LINCOLN GMBH), 2 January 1992 (02.01.92), see whole document -----	1-26